

pm 2656

Attorney Docket No. 1293.1322

N THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re-eacht Application of:

Jin-Gyo SEO

Application No.: 10/076,561

Group Art Unit: 2656

Filed: February 19, 2002

Examiner: Aristotelis M. Psitos

For:

APPARATUS FOR AND METHOD OF GENERATING OPTICAL RECORDING PULSE

INCLUDING A MULTIPULSE

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclos	sures	accompanying this Information Disclosure Statement are:
	1a.	\boxtimes	Form PTO-1449.
	1b.	\boxtimes	Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications.
	1c.	\boxtimes	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
	1d.	\boxtimes	English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
	1e.	\boxtimes	Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
	1f.		List of Copending Applications (ATTACHMENT 1(f), hereto).
		\boxtimes	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	☐ This	s Infor	mation Disclosure Statement is filed under 37 CFR \$ 1.97(b). (Check either Item 2a or 2b or 2c or 2b or 2c or 1806 (Check either Item 2a or 2b or 2c or 1806 (Check either Item 2a or 2b or 2c or 2b
	2a.		Within three months of the filing date of a national application;
	2b.	=	Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c.		Before the mailing of a first Office Action on the merits; or
	2d.		Before the mailing of a first Office Action after the filing of a Request for Continued Examination under § 1.114.

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3.		specified Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND (Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months) The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed. to be charged to Deposit Account No. 19-3935.
4.	\boxtimes		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND The \$180.00 fee set forth in 37 CFR § 1.17(p) is: □ enclosed. □ to be charged to Deposit Account No. 19-3935.
5.		Statemen 5a. ⊠ 5b. □	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b) In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.		This is a 6 1.53(b).	(Check appropriate Items 6a and/or 6b) Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d). Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject

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7.		This	s is a l	Request for Continued Examination under 37 CFR § 1.114.
				(Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	s is a s	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can be considered as if preparty filed on
		8b.		be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a. 9b.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2) set forth in the application.
		9b. 9c.		satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation (complete or relevant portion(s)) attached thereto.
		9d.		enclosed as Attachment 1(e), hereto.
10.	be se	e, ma earch	aterial repo	on is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other than rt(s) from a counterpart foreign application or a PCT International Search bmitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

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Registration No. 35,852



U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

Sheet 1 of 1
ATTORNEY DOCKET NO. 1293.1322 10/076,561
FIRST NAMED INVENTOR

Jin-Gyo SEO
FILING DATE GROUP ART UNIT

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

y) February 19, 2002 2656

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	6,480,450	11/12/2002	Fuji et al.			
	AB						
	AC						
	AD						
	AE						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES NO	ENGLISH ABSTRACT
AF	0 388 897	9/26/1990	EPO		
 AG	1 058 240	12/06/2000	EPO		
AH	0 978 827 A2	02/09/2000	EPO		
AI	0 978 827 A3	01/10/2001	EPO		
AJ	99/52103	10/14/1999	WIPO		
AK	1 045 378	10/18/2000	EPO		
AL					

OTHER RE	OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)			
	АМ	Two English Abstracts of JP 2000-215449 A2		

EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



EXPLANATIONS OF RELEVANCY OF REFERENCES

	AIIACHMENI 1(e)
ATTORNEY DOCKET NO.	APPLICATION NO.
1293.1322	10/076,561
FIRST NAMED INVENTOR	
Jin-Gyo SEO	
FILING DATE	GROUP ART UNIT
February 19, 2002	2656

JP 2000-215449 published on August 4, 2000, and an English Abstract were previously cited in the Information Disclosure Statement filed on November 17, 2003 and considered on October 27, 2004. Two additional English Abstracts of JP 2000-215449 accompanied the European Search Report dated November 10, 2005. These additional English Abstracts are identified in item AM of the Form PTO-1449.



ATTACHMENT 1(g)

LIST	OF	ADD	OITIO	NAL	SL	JBMI	П	ED
		DC	CUI	MEN.	TS			

ATTORNEY DOCKET NO.	APPLICATION NO.
1293.1322	10/076,561
FIRST NAMED INVENTOR	
Jin-Gyo SEO	
FILING DATE	GROUP ART UNIT
February 19, 2002	2656

The following document(s) is/are listed in accordance with the duty of disclosure provisions of 37 CFR § 1.56, so that the Examiner may consider same should he deem any thereof to be material to examination of the subject application.

It is requested that the Examiner acknowledge his consideration of document(s) below-listed by initialling same in the space provided adjacent each such application and that the Examiner sign and date this form at the bottom thereof to confirm such consideration having been given.

This submission in no way represents an admission that any of the information listed herein constitutes prior art with respect to the subject application; and unless and until such prior art status is established, this submission is not a request that the information presented herein be printed on the face of any patent issuing from the subject application in which this information is being filed.

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA						
	AB						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSL YES	ATION NO
,	AC							
,	AD							

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			ENGLISH TRANSLATION YES NO	
	AE	European Search Report dated November 10, 2005	X	

EXAMINER	DATE CONSIDERED			
*EXAMINER: Initial if document considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.				